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	OR REVIVAL OF AN APPLICATION FOR ED UNINTENTIONALLY UNDER 37 CFR		kernco01.008	
First named in	ventor: Jacques Vanier			
Application No	10/560,462	Art Unit:		
Filed: 6/18/2004		Examiner:		
Title: Determining the frequency modulation index of a laser in a CPT frequency standard				
Attention: Office Mail Stop Pet Commissioner P.O. Box 1450 Alexandria, VA FAX (571) 273	ition for Patents A 22313-1450			
N	OTE: If information or assistance is needed in com Information at (571) 272-3282.	pleting this form, I	please contact Petitions	
action by the U	entified application became abandoned for failure United States Patent and Trademark Office. The dat riod set for reply in the office notice or action plus ar	te of abandonmer	it is the day after the expiration	
APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION				
N	OTE: A grantable petition requires the following iten (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee - refiled before June 8, 1995; and for all designs (4) Statement that the entire delay was unintered.	equired for all utili in applications; ar		
1.Petition fee  ✓ Small entity-fee \$ 770 (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.				
	han small entity – fee \$ (37 CFR 1.1	ı / (m))		
	he reply and/or fee to the above-noted Office action		ify type of reply):	
	has been filed previously on is enclosed herewith.			
В., Т	he issue fee and publication fee (if applicable) of \$ has been paid previously on is enclosed herewith.			
	IPage 1 of 21			

[Page 1 of 2]
This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FOR SEND TO: Wall Storp Refitting Commerciations for Retents. P.O. Box 1450, Alexandria VA 23313-1450. FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## PATENT—PCT, IPEA/US IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (kernco01.008)

5 Applicant: Jacques Vanier Confirmation No.: 5492

**Application No:** 10/560,462 **Group Art Unit:** 

**Filed:** 6/18/2004 **Examiner:** 

10

**Title:** Determining the frequency modulation index of a laser in a CPT frequency

standard

Commissioner for PatentsP.O. Box 1450Alexandria, VA 22313-1450

## Response to a Notification of Missing Requirements

Applicant received a Notification of Abandonment mailed 26 November 2007. This notification stated "Applicant had failed to respond to the notification of Missing

Requirements and it was mailed 26 January 2007.

25 Applicant did fail to respond, however the 'missing requirement' which was the Oath or Declaration of Inventors was filed in the parent application, PCT/US2004/019695 filed 18 June 2004. The error of listing Hunter, Brian A. was noted and a Request for Change of Applicant, Inventor and Title under PCT Rule 92 was flied in the PCT Legal Administration office on 18 December 2005.

30

We are submitting a copy of the original Declaration as filed in PCT/US2005/019695 which clearly shows the inventor as Jacques Vanier. Having submitted the requested document and copies thereof, we now petition for the Revival of this application which was abandoned unintentionally. We authorize the charging of all fees associated with

35 this petition to Deposit Account No. 501315.

Respectfully submitted,
/Gordon E. Nelson/
Attorney of record,
Gordon E. Nelson
57 Central St.
P.O. Box 782
Rowley, MA, 01969

5

Registration number 30,093 Voice: (978) 948-7632 Fax: 1-866-723-0359

December 10, 2007

Date

PTC/SB/64 (12-07)
Approved for use through 12/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE at to a collection of information unless it displays a valid OMB control number.

	red to respond to a collection of information unless it displays a valid OlviB control number.				
Terminal disclaimer with disclaimer fee					
✓ Since this utility/plant application was filed o	on or after June 8, 1995, no terminal disclaimer is required.				
A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$					
for other than a small entity) disclaiming the required period of time is enclosed herewith (see					
PTO/SB/63).	red reply from the due date for the required reply until the				
	(b) was unintentional. [NOTE: The United States Patent and				
Trademark Office may require additional informa	Trademark Office may require additional information if there is a question as to whether either the				
abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c),					
subsections (III)(C) and (D)).]	WARNING:				
	sonal information in documents filed in a patent application that may				
contribute to identity theft. Personal information such	as social security numbers, bank account numbers, or credit card				
	form PTO-2038 submitted for payment purposes) is never required by type of personal information is included in documents submitted to the				
	such personal information from the documents before submitting them				
	ecord of a patent application is available to the public after publication				
	mpliance with 37 CFR 1.213(a) is made in the application) or issuance ed application may also be available to the public if the application is				
referenced in a published application or an issued patent	t (see 37 CFR 1.14). Checks and credit card authorization forms PTO-				
2038 submitted for payment purposes are not retained in	the application file and therefore are not publicly available.				
/Gordon E. Nelson/	December 10, 2007				
Signature	Date				
Gordon E. Nelson	30.093				
Typed or printed name					
57 Central Street, P. O. Box 782 Address	978-948-7632 Telephone Number				
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Terminal Disclaimer Form					
Additional sheets containing sta	tements establishing unintentional delay				
OERTIFICATE OF MAIL IN	IO OB TRANSMISSION IST OFF A SULVI				
GERTIFICATE OF MAILIT  Thereby certify that this correspondence is being	NG OR TRANSMISSION [37 CFR 1.8(a)]				
Deposited with the United States Postal Service on the date shown below with sufficient					
postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for					
Patents, P. O. Box 1450, Alexandria, VA 22313-1450.					
Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (571) 273-8300.					
<u> </u>					
Date	Signature				
<u> </u>					
<u> </u>	Signature  Typed or printed name of person signing certificate				

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)

The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Baxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Bax No.VIII (iv). If this Bax is not used, this sheet should not be included in the request.

## Declaration of inventorship (Rules 4.17(iv) and 51bis.1(2)(iv))

for the purposes of the designation of the United States of America:				
I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.				
This declaration is directed to the international application of which it forms a part (if filing declaration with application).				
This declaration is directed to international application No. PCT/ to Rule 26ter).				
I hereby declare that my residence, mailing address, and citizenship				
I hereby state that I have reviewed and understand the contents of the of said application. I have identified in the request of said application, and I have identified below, under the heading "Prior Applications," Organization, day, month and year of filing, any application for a pater States of America, including any PCT international application design having a filing date before that of the application on which foreign p	in compliance with PCT Rule 4.10, any claim to foreign priority, by application number, country or Member of the World Trade at or inventor's certificate filed in a country other than the United ating at least one country other than the United States of America, mority is claimed.			
Prior Applications:				
***************************************				
I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.				
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.				
Jacques Vanier	***************************************			
Canada Residence: (city and either US state, if applicable, or country)				
1717 Perrot Boulevard LAC /CEYYS				
Mailing Address: Notre Dame ded ille Peret Quebec J7V7PZ Canada				
	$\searrow g$			
Citizenship: CA	Tuo 17 -21			
Inventor's Signature:  (if not contained in the require, or if declaration is corrected or added under Rule of the ratter the filling of the international application. The signature must be that of the inventor, not that of the agent)	Date: The Figure 200 of the declaration that is corrected or added under Rule 26ter after the filing of the international application)			
Name:				
Residence: (city and either US state, if applicable, or country)				
Mailing Address:				
,,				
Citizenship:				
Inventor's Signature:  (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date:  (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)			
This decisration is continued on the following sheet, "Continuation of Box No. VIII (iv)".				

Form PCT/RO/101 (declaration sheet (iv)) (January 2004)

See Notes to the request form